

THE COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER: 4504-048

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR (S): **Jewel TSAI, His-Hsun HUANG and Nora WEN**

FOR: **METHOD AND APPRATUS FOR FAST IMAGE FETCHING AND PROCESSING**

Enclosed are:

- ☒ 18 page(s) of Specification, Claims and Abstract  
☒ 5 sheet(s) of ☒ formal ☐ informal drawings  
☒ Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT
Total Claims	21	MINUS 20	1	x \$18 =	\$ 18.00
Independent Claims	1	MINUS 3	0	x \$ 80 =	\$ 0.00
If multiple dependent claims are presented, add \$ 270.00					\$ 0.00
Basic Fee					\$ 740.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$ .00
Total of above calculations					\$ 740.00
<input checked="" type="checkbox"/> Assignment and Recording Fee					\$ 40.00
<b>TOTAL FEE</b>					\$ 798.00

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

*Kenneth M. Berner*

Kenneth M. Berner

Registration Number 37,093

Date: December 21, 2001

1700 Diagonal Road

Suite 310, Alexandria, Virginia 22314

Tel: (703) 684-1111

KMB:eb